TOTAL LIGHTING SOLUTIONS
Acuity Brands is the North American market leader and one of the world’s leading providers of innovative lighting systems. With our comprehensive portfolio and proven in-depth knowledge in indoor and outdoor luminaires, controls and daylighting, we provide customers with integrated, intelligent solutions from one company. We offer our expertise throughout the project life-cycle, while striving to make doing business with us valuable and easy.
Our focus is to develop superior lighting solutions using intelligent, all-digital components to maximize performance, create better visual environments and enhance energy savings.

We offer multiple tiers of solutions to meet our customers' specific lighting needs:

INDIVIDUAL PRODUCTS
Standard LED fixtures reduce connected wattage by up to 50% compared to non-LED sources. Automatic controls provide light only when needed, allowing compliance with new codes and power savings.

INTEGRATED SOLUTIONS
Integrated solutions feature intelligent fixtures and embedded controls to support code compliance at the lowest installed cost with the simplest design and installation experience.

SYSTEM SOLUTIONS
Systems solutions include a series of intelligent elements to work seamlessly together, providing optimized solutions through the coordinated installation of lighting, daylighting, controls, and networking technologies.

SERVICES
Supporting a managed network requires engineering, manufacturing and support services that assure design intent, optimized total cost of ownership and technology upgrades throughout the building life-cycle, for all aspects of the solution.

Lowest Equipment Costs
Energy Savings & Simplicity
Intelligent Product Solutions

Customer-Focused Solutions, Total Cost of Ownership & Maximum Value

Lighting Optimization, Occupant Performance & Functional Enhancement

Superior Lighting Solutions

INDIVIDUAL PRODUCTS
Standard Luminaires & Off-board Controls

INTEGRATED SOLUTIONS
Embedded Controls & Intelligent Luminaires

SYSTEM SOLUTIONS
Networked Fixtures & Controls

Services
Supporting a managed network requires engineering, manufacturing and support services that assure design intent, optimized total cost of ownership and technology upgrades throughout the building life-cycle, for all aspects of the solution.

www.acuitybrands.com
Acuity delivers complete lighting solutions, for indoor and outdoor applications, across key market segments … whether new construction or renovation. We accomplish this through our strengths in innovative products, customer-focused applications and superior service.
Whether your goals are to increase energy savings, user comfort, or improve quality of light, Acuity Brands commercial interior products will provide the energy and cost-efficient solution to suit your office, boardroom, conference facility or similar meeting space. We deliver lighting solutions for new construction and renovation projects across indoor and outdoor applications, and our luminaires can take advantage of our lighting control systems and daylighting solutions for optimum performance.
Lighting can account for 25 percent or more of energy use within a commercial office space. Our recessed LED luminaires can help deliver 50 percent or more in savings compared to traditional lighting, while reducing maintenance costs.

For example, our RT, VT and Breez™ Series of LED luminaires from Lithonia Lighting® provide volumetric lighting, effectively lighting horizontal surfaces, such as desks and work areas, while placing more light onto vertical surfaces, such as walls. This creates a more comfortable, open environment that enhances employee comfort and, studies show, productivity.

Many of our recessed luminaires are available for new construction or as a retrofit kit that fits most existing lighting chassis, and complements our full-line of ambient, accent and task lighting for office applications.

Our multi-layered control solutions range from occupancy sensors and integrated, embedded controls to the most sophisticated systems used to manage entire buildings and campuses. Automated shut OFF of lights and daylighting conserves energy and saves money, and helps comply with today’s increasingly rigid energy codes.
Vellum luminaires from Peerless® exemplify our LED suspended lighting for open-office spaces. They are simple yet sophisticated, and combine modern form with practical efficiency while providing extraordinary illumination. The sleek, low-profile fixtures feature rounded or squared end caps, and measure only 1 inch in height.

Vellum luminaires feature Softshine® optics that provide comfortable, glare-free illumination and remote, in-ceiling eldoLED® drivers that provide smooth, flicker-free digital dimming to black (0.1% low end).

Vellum luminaires can be specified with nLight® network controls to provide connectivity, energy-saving digital lumen management or both. The luminaires are also available with an integrated sensor for daylight dimming and/or occupancy detection. These fully integrated lighting controls add another 50 percent or more in energy savings to your new LED capabilities.

Incorporating LED suspended lighting into your office environment adds a definitive architectural statement and makes perfect business sense: it contributes to employee comfort and productivity, and saves as much as 50 percent in energy costs over traditional types of direct or indirect office lighting.

Vellum luminaires from Peerless® are available with distributions of 60/40, 20/80 and 0/100 with either a high or low lumen package.
COMMERCIAL INTERIOR

CONFERENCE & MEETING ROOMS

In the places where business-information technologies merge, lighting must be flexible to accommodate the many different devices that operate here.

Video conferences, visual presentations, training sessions, writing on boards, personal computing, photography – and face-to-face conversation – require environments that are properly illuminated to enhance productivity. And in these public spaces that often represent a company, aesthetics are equally important.

We approach lighting in these spaces with solutions that adapt quickly and seamlessly to the diverse needs in conference rooms, training facilities and meeting halls. We thoughtfully combine LED lighting with our digital control systems that are complementary in function and form, easy to use – and even fun.

Choose lighting from our wide selection of highly styled, highly efficient LED lighting families from Peerless®, Mark Architectural Lighting®, Gotham® and Winona®, paired with DMX-based Acuity Controls systems that enable digital lighting designs. These powerful yet simple end-user controls give you theatrical lighting, architectural dimming and energy-management capabilities.

In the places where business-information technologies merge, lighting must be flexible to accommodate the many different devices that operate here.
The energy savings can be remarkable – some applications report as much as 88 percent over previous installations. This is coupled with enhanced savings in maintenance costs due to the long service life of LED luminaires and by savings that result from using controls, which can be supplemented with scheduling, maintenance alerts and additional information for even greater control.

Occupant safety is a priority when it comes to lighting stairwells, so commercial building codes require minimum lighting levels while a stairwell is occupied. Still, lighting a space at 100 percent when no one is there is expensive and wasteful. One solution for enhancing illumination while saving on energy costs is using LED lighting and integrated lighting controls with advanced occupancy sensing capabilities.

Acuity stairwell lighting products from Lithonia Lighting® use dual-technology micro-sensors that automatically raise light output to levels mandated by code as occupants enter a space. Short-range sequential controls create a clearly illuminated path along the direction that occupants are moving. When these areas again become unoccupied, controls automatically dim or turn lighting OFF as necessary or required by code, ensuring significant energy savings while providing adequate lighting for occupants.
Our high-performance lighting solutions deliver appropriate lighting for the task at hand in all areas of the educational campus. Together, quality lighting and efficient equipment provide a better learning environment, while maximizing energy savings and return on investment.
Our educational lighting solutions include high-quality recessed lighting from Lithonia Lighting® that can help create more successful learning environments. At the same time, they’re engineered to maximize energy savings and hasten return on investment.

By itself, LED ambient lighting can deliver energy savings upward of 50 percent compared to traditional lighting for a classroom. Plus, LED lighting works well in tandem with today’s digital computers, projectors and interactive whiteboards by utilizing Acuity Controls devices to dim in ways that dated, switch-controlled lighting simply can’t.

Energy savings is further enhanced when our LED luminaires are combined with our controls products that offer lumen management, bi-level dimming and occupancy sensing, as well as daylight harvesting capability. Take lighting performance and savings even further with wired or wireless networking than can link systems within the classroom, between classrooms or throughout the building.

VT Series Volumetric LED luminaire from Lithonia Lighting®

The VT Series Volumetric LED luminaire (VTL) combines aesthetics and high performance with intelligent LED engines for most lighting applications including schools and offices. The high-efficacy light engine delivers long life and excellent color, ensuring a superior quality lighting installation that is highly efficient and sustainable. Multiple lumen packages, eldoLED® high-performing driver options and nLight® controls options provide design flexibility and optimal energy savings solutions.

EDUCATION
RECESSED CLASSROOM

VT Series Volumetric LED luminaire from Lithonia Lighting®
Our architectural suspended-form classroom lighting provides an optimal lighting environment for learning, delivering quality of light to the space while maximizing energy savings.

Studies have proven that optimal lighting environments improve learning for students. That's why our solutions for classrooms integrate lighting, daylighting, controls and software to deliver the best lighting solutions for K-12, colleges and universities.

One example is our Staple LED luminaire from Peerless®, which emits diffuse, uniform, color-consistent, and glare- and flicker-free light. It meets both lighting and education industry standards for helping to improve classroom learning. It has advanced “dim-to-black” dimming capabilities, which allows for dimming down to 0.1%, and automatically fading to black when powering off. This natural dimming attains the deepest dimming levels without dropout, without a visual flash when powering on, and without flicker.

Staple LED luminaires can be specified with integrated sensors and relays to provide daylight dimming and/or occupancy detection among other capabilities. It also can be specified with an integrated network module for CAT-5e “plug-and-play” connectivity or connected via a wireless module to work with Acuity Controls systems.
Such freedom and flexibility in lighting design, however, doesn’t require a compromise in dimming capability or energy efficiency. That’s because our advanced, integrated lighting control systems provide powerful, but easy-to-use means of controlling each luminaire.

Entryways, lobbies, auditoriums and other general-assembly spaces can go a long way to underscore a company’s brand identity by creating the right experience in the space. The lighting in these spaces, then, should enhance that brand, both aesthetically and functionally.

Acuity Brands has a wide range of customizable lighting and exceptionally responsive controls that work together to create the desired visual environment. The personality of the space can be changed using variations of color, product design, distribution, intensity, direction, apertures, light levels, light sources, contrast, temperatures, softness, fades, etc. And, this can all be done with a continuity in design from the front door to the under-balcony of the auditorium, thanks to our product families that feature a robust selection of complementary product types.
PATIENT CARE

With quality, intensity, and controllability, our lighting solutions deliver soft yet effective illumination that can have a profound impact on medical outcomes.

“Patient-centric” is the focus of today’s best healthcare facilities, and we place the same emphasis on our lighting solutions. Good lighting also promotes occupant comfort, visual appeal, and a positive atmosphere that can help with healing.

To support caregiver performance, our luminaires from Healthcare Lighting® and Lithonia Lighting® provide targeted, shadow-free task lighting and uniform ambient illumination, integrating seamlessly into architectural ceiling and wall aesthetics. This is critical for visual observations and diagnoses, as well as for maintaining a safe and hygienic environment.

We also provide sustainable products that allow facilities to do more with less – to optimize patient experience and caregiver productivity while consuming less energy. Our control systems allow for normal, emergency, and critical power to be accessed from the same panel producing a complete reliable network. Stainless-steel wall stations provide easy-to-clean granular control of lighting that can be integrated directly into bedside control to help provide the patient with the best experience. And automatically adjusting controls reduce light levels based on available daylight to keep energy use and costs low.

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We offer a broad array of innovative, reliable integrated lighting solutions that can fundamentally change the way customers experience a retail space. Whether new construction or a retrofit upgrade, our systems will upgrade the quality of light while helping to reduce energy, labor and maintenance costs.
And, while our Sunoptics® prismatic skylights practically eliminate the need for artificial lighting throughout the day, many of our luminaires also harvest the sun’s light. When equipped with eldoLED® drivers and LEDcode technology, our luminaires produce smooth, flicker-free dimming. And, given those ongoing store modifications, the LEDcode will ensure the intelligent light engines allow component replacement and/or upgrades with no visual contrast between varying generations of electronics.

Our complete line of luminaires, lighting controls and daylighting products display high-quality light from floor to ceiling, while minimizing energy consumption. And, the reusable RELOC® wiring system reduces labor costs during construction or future store modifications, compared to traditional wiring systems.

The biggest cost savings start with our long-life LED lighting from Lithonia Lighting®, integrated with digital controls that optimize lighting performance over time. It’s an intelligent system that effortlessly adapts to the time of day, moderates energy use, and makes a significant dent in annual operating costs.

With our high-performance, intelligent controls, specifiers and users can easily configure individual lights or groups to respond to any sensors, walls stations or neighboring luminaires. And real-time reporting capabilities can simplify and reduce lighting maintenance.

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Attractive lighting in a retail store creates a positive experience for the customer, and that experience can lead to sales.

Acuity Brands has an array of highly engineered recessed luminaires from Lithonia Lighting® to create a welcoming space that draws customers in. To highlight products, our Gotham® luminaires provide complementary accent or downlighting. In the back office, our lighting provides bright yet low-glare, uniform illumination while our outdoor products help meet the latest code requirements.

Our solutions address all of these tasks simultaneously, while helping owners save on energy costs and reduce maintenance when paired with our controls. Engineered to be both intuitive and automated, our controls can automate lighting to ensure a properly lit and conditioned space without requiring any input from staff. Easy to install, the small footprint of our wall controls saves valuable wall space, which is at a premium in small retail. And our system can remotely update holiday schedules via modem or network interface as needed, so store employees can get back to operating the store while owners continue to enjoy the benefit of reduced energy expense.
For the lowest total cost of ownership, our intelligent lighting solutions optimize system-wide savings through advanced control solutions such as demand reduction, adaptation to future space utilization, and information delivery services for preventive maintenance.

By incorporating Sunoptics® daylighting into an industrial space, you achieve greater energy efficiency, and can take advantage of available utility, state and federal financial incentives for making a wise investment even smarter.

We accomplish this with advanced LED lighting technology from Lithonia Lighting® and Holophane®, full-range dimming, flexible and intelligent controls, and plug-and-play RELOC® wiring. When you choose custom optics, special finishes and unique housings on luminaries, you add ability to withstand the most abusive of dirty, hot, wet and/or corrosive environments with little to no sacrifice of light output or endurance.

To save on energy while realizing the lowest installed costs, select fixture-mounted occupancy sensors and photocell options from Acuity Controls. Simply provide power, and fully integrate in-fixture controls to provide dimming and ON/OFF responses to effectively manage energy consumption.

Acuity Brands solutions for industrial spaces enhance lighting quality for a more satisfying and productive worker experience. At the same time, our products provide maximum savings on energy and maintenance, including wiring costs.
Acuity offers a wide variety of outdoor products with integrated control options as well as luminaires for general area lighting, streetscapes, building perimeters, flood and accent lighting, parking garages, canopies and pathways.
Along with our fluorescent products, Acuity Brands has a deep portfolio of energy-efficient, long-life LED luminaires from Lithonia Lighting® that work with Acuity Controls products to successfully provide both safety and savings.

For the facility occupants, high-quality light distribution – plus superior light levels, lighting uniformity and color rendering – enhance the comfort and safety of both drivers and pedestrians.

For facility owners and operators, Acuity has multiple options for saving up to 85 percent on energy costs – without sacrificing light levels or even the aesthetics of your facility.

One solution is using easy-to-use, intelligent relay panels that can integrate ON/OFF, daylight sensing, scheduling, and override-control of top deck, exterior, and perimeter lighting.

COMMERCIAL EXTERIOR

COVERED PARKING

Occupant safety and owner/operator economics are the two primary considerations for lighting solutions in and around covered parking facilities.

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The D-Series LED Flood is available in three sizes with six optical distributions; a wide range of lumen packages and low field-to-beam ratios for on-target illumination.

The sleek design of the D-Series Floodlights reflects the embedded high performance LED technology. They are ideal for landscape, signage, accent, security and general area lighting in many commercial and residential applications.

Flood and pathway lighting can have a number of important jobs to do: Support pedestrian safety. Highlight design and architectural elements. Direct people to where they want to go. Protect vegetation. Light up works of art and building facades. Perform color shows during holidays. For all these tasks and others, Acuity Brands has a wide selection of best-in-class flood and pathway lighting from Hydrel®, Winona® and Lithonia Lighting®.

Our controls solutions include occupancy-based dimming controls and relay panels that adjust the lighting to on, off or dim according to daylight conditions or established – even seasonal – schedules, as well as controllers that provide dynamic capability delivered through color sequences.

Our flood and pathway products integrate with an impressive array of lighting-control systems to minimize costs for those paying the electric bill.

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COMMERCIAL EXTERIOR
SITE LIGHTING

Designers and specifiers for new construction projects have seized on the quick payback – and local utility rebates – LED site lighting offers for campuses, residential streets, walkways, and parking lots.

Acuity Brands has a wide range of high-quality LED site lighting solutions, including our D-Series LED family from Lithonia Lighting® that saves up to 65 percent in energy over HID products, and can provide over 20 years of maintenance-free service.

As new code standards go into effect over time, site lighting will have to meet tighter standards that require dimming or shutting off luminaires in times of low occupancy. Lighting controls are mandatory to meet these standards, and Acuity has a wide variety of control solutions to ensure compliance, from embedded controls to system programming and monitoring from our ROAMP® and ROAMview™ wireless outdoor monitoring systems.

In addition to saving energy, integrated site lighting and controls can also direct the light exactly when – and where – you want it. This is critical for standard parking lot safety, and for retail applications such as automotive dealerships.
As a leader in the development of emerging technologies that reduce energy consumption in outdoor lighting applications, Acuity Brands delivers the broadest portfolio of complementary street lights, monitoring systems and controls. Compared to traditional lighting options, our solutions deliver superior performance, increased system life, and lower total cost of ownership for municipalities, DOTs and utilities.
ROADWAY

Streets, boulevards, drives and highways all have their own lighting requirements and challenges. No matter the roadway application, Acuity Brands infrastructure solutions offer superior lighting performance for a lower total cost of ownership, as well as the industry’s broadest portfolio of product families, lighting controls and monitoring systems.

For example, our Autobahn LED luminaire from American Electric Lighting® is the ultimate, energy-efficient replacement for traditional HID cobrahead streetlights of 50 to 400 watts. They are easy to install, and have a long and virtually maintenance-free operating life, saving up to 50 percent on energy and upkeep.

Our Mongoose® LED luminaires from holophane® directly replace HID lights ranging from 150 to 1000 watts, with up to 36,000 lumens. That output allows for wider pole spacing, which saves on related installation costs, and its expected life of up to 100,000 hours of LED operation supports at least a 50% reduction in maintenance and a 30% reduction in energy costs.

All of our roadway lighting products pack a wide range of control options, from industry-leading Dark-to-Light® photocontrols, to cutting-edge ROAM® wireless monitoring systems that provide dimming, scheduling, monitoring and diagnostics.
INFRASTRUCTURE

TUNNEL

For tunnels and underpasses, Acuity Brands LED lighting and controls are an excellent one-to-one replacement for less efficient 400-watt, high pressure sodium fixtures.

Our TunnelPass™ LED luminaires from Holophane® offers superior energy and maintenance savings over a projected 20-plus years of operation. And longer life means fewer lane closures or shutdowns.

Our TunnelPass LED also significantly improves lighting quality over high-pressure sodium fixtures, with more uniform illumination, glare control and a higher color-rendering index. These are critical factors where lighting transitions happen so quickly for a fast-moving driver.

The TunnelPass is fitted with our extremely durable Holophane prismatic-glass optics, as well as premium LED engines and drivers and an advanced thermal-management system that can withstand abuse and harsh environments.

Leverage the impressive controllability of TunnelPass by integrating it with select Acuity Controls systems that can provide wireless switching and dimming capabilities. Our control systems also provide real-time data, diagnostic monitoring and programming to help ensure the best performance of your tunnel lighting management system.

For tunnels and underpasses, Acuity Brands LED lighting and controls are an excellent one-to-one replacement for less efficient 400-watt, high pressure sodium fixtures.
Acuity Brands is at the forefront of the digital transformation. We are leading the charge and creating the change: innovating and harnessing lighting technologies to develop some of the most desirable products in the world. For us, the development of new lighting technologies and software such as LED and OLED lighting and wireless controls systems is not the final destination; it is the everyday road we travel so we can deliver innovative, exciting and practical solutions that address our customers’ needs.
Aera™ LED luminaires represent a new age of lighting design where dynamic recessed architectural LED luminaires provide an engaging, visual experience through a unique combination of indirect, ambient illumination and luminous presentations customized for the occupant and/or setting.

The luminous presentation is adjustable in color, brightness and gradient largely independent of its ambient illumination setting and readily encourages “user customization” of color settings and change-over-time dynamic. The trim-less wall integration and daylight-like appearance provide a unique and captivating visual experience.

• Discreetly hidden white light for indirect, ambient illumination that eliminates the need for overhead luminaires, thus reducing ceiling clutter.
• Customizable color, luminance and gradients enhance the application while creating an emotional experience.
• Mounted above eye height, luminaires can be suggestive of the sky (programmable to geographical area and weather data) as viewed through a transom window, clerestory or glass block, creating a sense of connection between the occupant and the outdoors.
• Allows users to intuitively program from a mobile device or computer using the power of imagery.
LUMEN BEING creates a soft pool of light which is just the right size for a person to work, play and interact within, ushering in a new way to personalize lighting.

This luminaire can provide non-intrusive ambient lighting in living areas, transform work spaces into a personalized and changeable area of light, and create a striking visual statement in public spaces, using a cutting-edge smart technology user interface that allows the user to create pre-set luminance gradients through customizable control. Users can quickly move between gradients tuned perfectly to different ergonomic preferences. Combining the familiarity of pre-made scenes with individualized freedom, LUMEN BEING adapts with lively interaction regardless of the setting.

- Twenty rectangular OLED panels, with 3000K, 3500K, and 4000K CCT options.
- OLED panels encased in injection-molded polymer cassettes held in place by an aluminum frame with a stretched fabric backing. Powder coat aluminum lower support frame.
- Toolless stand-alone floor or tabletop mounting.
Integrated Controls Solutions

Acuity Brands offers multiple solutions to achieve integrated lighting and controls for indoor and outdoor applications, and from a single room to an entire campus or municipality. One example is our nLIGHT® technology, a digitally networked energy management system that cost effectively integrates occupancy sensors, photocells, relay packs, wall switches, dimmers, panels and luminaires. It provides time-based control that enables a space’s sequence of operation to be changed via a schedule or on-demand (see SensorView under Lighting & Controls Software section).

Dimming Solutions

From the simplest wall-mounted dimming switch for a single room, to the most complex system for intelligent, Web-based control of lighting throughout a municipality, Acuity Brands has dimming capabilities covered.

In addition to where dimming can be applied, we also maximize your options for the level of dimming achievable, and how smoothly it performs. By incorporating 0 to 10V, “seamless” dimming to black (0.1%) capability, powered by eldLED® drivers, our indoor luminaires can provide smooth, architectural-quality dimming to help save energy. In addition, automatic fade-to-black dimming when powering off attains the deepest dimming levels without dropout, without a visual flash when powering on and, most importantly, without flicker.

Dynamic LED Solutions

Dynamic LED technology from Acuity Brands creates vibrant color and color-changing effects for indoor and outdoor applications. Premium performance, distinguished in both lumen output and efficiency, is matched with optical precision. Our solutions can enhance lighting designs and create greater design flexibility for a better quality lighting experience. Acuity Brands color-changing LED products are compliant with industry standard DMX and RDM protocols for industry-standard control connectivity, fixture addressing and set-up. They also combine with our Easy™ and Fresco™ user interfaces for scalable solutions.

Fresco Touchscreen for Dynamic Light Sources

The Fresco™ lighting controller is an elegant, versatile touch screen control system for today’s dynamic and efficient sources. The thin profile and clean design lend to the elegance of Fresco in most commercial settings. Its glass-to-the-edge refinement and aluminum frame are a robust and modern improvement to architectural lighting control. Fresco delivers seamless control of traditional line-voltage dimmed circuits, switching circuits, 0-10V, Dali, nLight® and DMX for RGB, tunable white and moving fixtures. It is ideal for hotel ballrooms, conference rooms, museums, lobbies, retail stores, houses of worship and restaurants.

Daylighting Solutions

Studies have proven daylighting is correlated to dramatic improvements in human performance in retail, workplace and educational facilities. Buildings with proper daylighting can replace electric light 70%-80% of daylight hours, saving money and energy. Our Sunoptics® prismatic skylights and daylighting delivery systems harness the power of the sun to maximize the cost-effective energy savings of daylighting. Our daylighting controls devices and systems allow for adjustment of artificial light levels according to available natural light.
Visual Lighting & Design Tools

Visual® lighting software provides an extensive range of solutions for all your lighting design and analysis requirements, offering capabilities for lighting calculations, complete lighting renderings and life cycle cost analysis. Visual design tools are a set of web-based tools that allow users to get quick answers for many common lighting scenarios while selecting products online. Visit acuitybrands.com for more information.

SensorView

Intuitive and easy-to-use, SensorView software can increase the power of any nLIGHT® network (see Lighting & Controls Technologies section). It’s a web-based suite of applications that, when connected, gives authorized users the ability to remotely configure and monitor every nLIGHT system device. It also provides a simple and quick set-up tool for creating custom configurations that can either be scheduled or run on demand. While SensorView is a powerful tool for communicating with an nLIGHT network, it is not required to be connected at all times, since it is not critical to the operation of the network. The SensorView software package is provided at no additional charge.

Unity GX2

Unity GX2™ software allows for the control and monitoring of lights from the convenience of a computer. Graphical controls provide infinite pan and zoom capabilities, and a single Unity GX2 screen can replace multiple bitmap-based graphical controls. Easy to program and set up, Unity GX2 provides energy reporting, status and alarms, demand response, intelligent grouping and scheduling of facility lighting and load controls.

ROAM System

ROAM® lighting control systems represent a complete transformation in the way streetlight maintenance is performed – enabling proactive and efficient resolution of problems before they’re even noticed by the public. It’s an easy and effective system for municipalities and utilities. The award-winning streetlight-monitoring system minimizes the total life cycle cost of your streetlight network. At the same time, it enhances the safety, sustainability and service levels a community expects.

XPoint Wireless

For maximum savings of nearly 85 percent, the high-performance XPoint™ Wireless system embeds controls and distributes decision-making directly into a fixture, creating an intelligent luminaire and enabling superior lighting management. XPoint Wireless is designed for zero-latency, so occupancy sensors immediately turn on lights when the space becomes occupied. And, with real-time reporting capability, XPoint Wireless simplifies and reduces lighting maintenance.

FIDO Wireless

FIDO Wireless Emergency Monitoring System records self-diagnostic monthly and annual tests automatically for each emergency fixture without the need of a physical inspection. Following the tests, FIDO retrieves the results for archiving. Data from FIDO-compatible emergency lighting self-diagnostics is communicated via wireless transceivers. This creates a self-configuring and self-optimizing wireless network that exchanges data on an event-driven basis.
Our Center for Light&Space provides industry leading training and education to lighting and controls influencers and decision makers. As the lighting landscape continues to evolve and new technologies emerge, it is our charter to educate and help you excel at providing the best quality of light and highest energy efficiencies.

Additionally, we expand education beyond the classroom environment through our in-field continuing education seminars, industry tradeshows and online virtual learning courses.
Download our free “AB Library” app for your smartphone or tablet to get the latest Acuity Brands product information. Selections include our NEW Product Selection Guide (PSG) that showcases our complete portfolio, as well as Guides that highlight key LED products ideal for applications such as Renovation, Light Commercial and Residential.

- Quick, easy access
- Info on the go
- Searchable
- Interactive

We are committed to leading the digital transformation of the lighting industry, and are honored through recognition by industry peers for our contributions. Between 2013 and 2014, we have earned more than 30 awards for our design, product innovation and industry leadership.

2013 IES PROGRESS REPORT
- Acculamp, PAR38
- Gotham, Incite
- Holophane, Petrolux
- Holophane, Phusion
- Holophane, Monopoly LED
- Holophane, TunnelPass LED
- Lithonia Lighting, P Series
- Lithonia Lighting, Proteon
- Lithonia Lighting, MS Series
- Acuity Brands, Visual Economic Tool
- Acuity Brands, Roadway Tool
- Acuity OLED, Luner Being
- Acuity OLED, Muddle

LIGHTING FOR TOMORROW AWARDS
- Acculamp, PAR38
- WFX NEW FACILITY AWARDS
- Gotham, Incite
- IMARK SUPPLIER OF THE YEAR
- Acuity Brands

ARCHITECTURAL PRODUCTS PRODUCT INNOVATION AWARDS
- Holophane, Phusion

EDISON REPORT
- LIGHT TRADES AWARDS
- Architectural SSL Product Innovation Awards
- Acuity OLED, Luner Being
- Acuity OLED, Modelo
- Holophane, Phusion
- Lithonia Lighting, Breeze
- Peerless, Bruno LED
- Peerless, Veilum LED
- AudioLED, 30W Solostripe

NEXT GENERATION LUMINAIRES (NGL)
- OUTDOOR AWARDS
- Holophane, TunnelPass LED

DESIGN JOURNAL AWARDS FOR DESIGN EXCELLENCE
- Architectural SSL Product Innovation Awards
- Acuity OLED, Luner Being
- Holophane, Phusion
- Lithonia Lighting, D-Series
- Lithonia Lighting, LTH

EC&M PRODUCT OF THE YEAR AWARD
- Holophane, Phusion